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TABLE 2.—*Vaccination history of patients.*

	Number of patients.				Number of patients.		
	Recovered.	Died.	Total.		Recovered.	Died.	Total.
Years since vaccinated:				Years since vaccinated:			
5	1	....	1	42	2	1	3
7	2	1	3	43	5	....	5
8	1	....	1	44	3	1	4
9	1	....	1	45	6	....	6
11	1	....	1	46	2	....	2
12	3	....	3	47	1	....	1
13	....	1	1	48	2	1	3
14	1	....	1	50	8	2	10
15	1	1	2	52	1	....	1
16	1	....	1	54	1	....	1
17	2	....	2	55	1	....	1
18	2	....	2	56	1	1	2
19	1	....	1	57	1	....	1
20	7	1	8	58	2	1	3
22	2	....	2	59	1	1	2
23	3	....	3	60	5	3	8
24	2	....	2	63	1	1	2
25	2	....	2	65	2	1	3
26	1	....	1	70	1	....	1
27	1	....	1	71	1	....	1
29	3	....	3	72	....	1	1
30	8	1	9	73	1	....	1
31	1	....	1	81	1	....	1
32	3	....	3	No authentic history	18	....	18
34	3	....	3	Vaccinated after exposure	13	1	14
35	9	1	10				
36	1	....	1	Vaccinated "when a child"	1	....	1
37	3	....	3				
38	3	....	3	Previously had smallpox.	1	....	1
40	5	2	7				
41	3	....	3	Total	159	23	182

An analysis of Table 2 shows that the vaccination histories of 148 patients who had been vaccinated before exposure were available. Of these 126 recovered and 22 died. The average time elapsed between vaccination and the contracting of the disease was 38 years. Over one-half were vaccinated more than 35 years before the disease was contracted; 75 per cent were vaccinated more than 25 years before; 90 per cent more than 15 years before. In three cases seven years had elapsed since vaccination, and one was vaccinated five years before the disease was contracted.

These data again emphasize the fact that vaccination and revaccination are the most effective means for the control of smallpox, but remind us that one vaccination does not protect the individual throughout his entire lifetime.

INFLUENZA IN THE UNITED STATES.

Dr. James A. Hayne, State health officer of South Carolina, reports that influenza is prevalent in a number of counties in South Carolina. Arrangements have been made by Doctor Hayne for securing telegraphic reports of cases of influenza and deaths from influenza and from pneumonia (all forms) in the State. Summaries of these reports will be published in the Public Health Reports.

The following table shows the number of cases of influenza reported by State health officers weekly during the months of October, November, and December, 1922:

Cases of influenza reported by State health officers.

State.	Cases of influenza reported during week ended—										
	October—				November—				December—		
	7	14	21	28	4	11	18	25	2	9	16
Alabama	126	......	22	12	69	......	25	143	70	141	125
Arkansas	8	4	12	10	2	15	19	12	28	35	10
California	27	17	16	13	28	12	19	18	15	29	13
Colorado (except Denver)	......	......	......	......	......	1	......	1	......	2	3
Connecticut	6	3	5	4	7	6	5	5	3	18	10
Delaware	......	......	(1)	(1)	......	......	4	......	6	(1)	3
District of Columbia	......	1	......	1	2	......	......	1	2	......	(1)
Florida	7	13	2	3	13	8	28	6	48	28	49
Georgia	19	22	20	16	47	48	72	72	246	409	894
Illinois	12	8	9	15	22	17	22	20	14	35	37
Kansas	3	3	1	1	2	......	5	2	4	1	4
Kentucky	3	4	5	6	6	17	8	20	9	9	(1)
Louisiana	16	3	7	3	8	......	6	......	3	......	......
Maine	......	2	2	......	1	1	1	......	5	11	4
Maryland	11	14	16	6	22	20	22	52	30	29	65
Massachusetts	3	2	3	14	15	14	10	18	7	10	20
Minnesota	......	......	2	2	4	......	......	......	1	......	......
Missouri	......	......	28	(1)	(1)	......	6	2	8	3	9
Nebraska	......	2	2	1	......	......	......	1	3	......	3
New Jersey	5	20	10	17	17	15	10	26	11	31	29
New Mexico	......	......	......	......	1	7	......	9	2	......	1
New York (except New York City)	5	9	17	10	12	16	16	14	12	26	17
New York City	18	31	21	35	41	67	45	41	43	35	43
Oregon	......	4	......	4	......	......	3	4	1	......	......
South Dakota	......	......	......	......	......	2	......	......	......	......	......
Texas	5	......	......	......	4	14	8	10	......	......	6
Wisconsin	6	4	8	23	30	46	36	6	37	38	35
Wyoming	......	......	......	......	......	(1)	1	......	......	......	......

[1] No weekly report received.

REGULATIONS GOVERNING THE CARE OF LEPERS.

The regulations printed below were approved December 4, 1922, by the Secretary of the Treasury, and are published for the information of health officers and others concerned.

The following is the letter of transmittal:

TREASURY DEPARTMENT,
BUREAU OF THE PUBLIC HEALTH SERVICE,
November 27, 1922.

The SECRETARY OF THE TREASURY.

SIR: I have the honor to transmit herewith for your approval regulations for the government of leprosaria and for the apprehension, detention, treatment, and release of lepers, prepared by a board of officers in accordance with the provisions of Public Act No. 299, Sixty-fourth Congress.

Respectfully,

H. S. CUMMING, *Surgeon General.*